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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **AOKI, Tsuyoshi, et al.**

Group Art Unit: **2873**

Serial No.: **10/804,061**

Examiner: **Tuyen Q. Tra**

Filed: **March 19, 2004**

**P.T.O. Confirmation No.: 8249**

**FOR: OPTICAL FUNCTION DEVICE USING PHOTONIC CRYSTAL, VARIABLE  
WAVELENGTH OPTICAL FILTER AND VARIABLE WAVELENGTH LIGHT  
SOURCE**

**RESPONSE UNDER 37 CFR §1.116**  
**- EXPEDITED RESPONSE -**  
**GROUP ART UNIT 2873**

**MAILSTOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 6, 2005

Sir:

In response to the Office Action dated **June 6, 2005**, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.